DET U.S. PTC

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	42339-193263		
First Inventor		Shane	hane L. BELL		
Title	EFFICIENT DETECITON OF MULTIPLE ASSERTIONS IN A BUS				6951
Express Mail Lahel No					Ç

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages 19 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🖂 12. Drawing(s) (35 U.S.C.113) [Total Sheets 5 Information Disclosure Copies of IDS] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 6a. Priority is claimed under the provisions of 35 U.S.C. § 119 Appln No. _____ filed in ____on _ Appln No. _____ filed in ____on _ 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 20. CORRESPONDENCE ADDRESS or \square Correspondence address below □ Customer Number or Bar Code Label 26694 PATENT TRADEMARK OFFICE Name **VENABLE** Address P.O. Box 34385 City Washington State D.C. Zip Code 20043-9998 Country U.S.A Telephone 202-962-4800 Fax 202-962-8300 Name (Print/Type) W. Russell Swindell Registration, No. (Attorney/Agent) 50,906 March 11, 2004 Signature Date

#530326 v1 - 42339-193263-New application transmittal

PC Docs No. 530326



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FFF TRANS	RAITTAI	Complete if Known		
FEE TRANS	WILLIAL	Application Number	Not yet assigned	
for FY 2	004	Filing Date	March 11, 2004	
Effective 10/01/2003. Patent fees are sub		First Named Inventor	Shane L. BELL	
		Examiner Name	Not yet assigned	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Not yet assigned	
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	Attorney Docket No.	42339-193263	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
	Large Entity , Small Entity								
Deposit Co. 2004	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description						
Account Number 22-0261	1051 130		urcharge - late filing fee or oath	Fee Paid					
Deposit	1052 50	_	urcharge - late provisional filing fee or						
Account Name	1052 120		over sheet on-English specification						
The Director is authorized to: (check all that apply)	1053 130 1812 2,520		or filing a request for ex parte reexamination						
Charge fee(s) indicated below Credit any overpayments	1804 920*		equesting publication of SIR prior to						
Charge any additional fee(s) or any underpayment of fee(s)		Ex	kaminer action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*		equesting publication of SIR after xaminer action						
FEE CALCULATION	1251 110	2251 55 Ex	xtension for reply within first month						
1. BASIC FILING FEE	1252 420	2252 210 Ex	xtension for reply within second month						
Large Entity Small Entity	1253 950		xtension for reply within third month						
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Ex	xtension for reply within fourth month						
1001 770 2001 385 Utility filing fee 770	1255 2,010	2255 1,005 Ex	xtension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401 330	2401 165 No	otice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Fil	iling a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Re	equest for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Pe	etition to institute a public use proceeding						
SUBTOTAL (1) (\$) 770	1452 110	2452 55 Pe	etition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453 665 Pe	etition to revive - unintentional						
Fee from	1501 1,330		tility issue fee (or reissue)						
Extra Claims below Fee Paid Total Claims 19 -20** = 0 x = 0	1502 480		esign issue fee						
Independent 3** - V	1503 640		lant issue fee						
Claims -3 -	1460 130		etitions to the Commissioner						
Large Entity Small Entity	1807 50		rocessing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	1806 180		ubmission of Information Disclosure Stmt						
Code (\$)	8021 40	8021 40 pro	ecording each patent assignment per operty (times number of properties)	40.00					
1201 86 2201 43 Independent claims in excess of 3	1809 770		iling a submission after final rejection 7 CFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 Fo	or each additional invention to be						
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770		ramined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	 					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900	1802 900 R	Request for expedited examination						
and over original patent	of a design application								
SUBTOTAL (2) (\$)	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) W. Russell Swindell	Registrat		6 Telephone 202-344-4053						
Simple Si	H 1/11/		Deta March 11 2004						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.